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| <p align="center">NATIONAL PHASE UTILITY APPLICATION</p> <p align="center">Transmittal to the (DO/EO/US) Under 35 USC 371</p> | <p>Attorney Docket No.: TSU-006 First Named Inventor: Katsuyuki HAMADA Int'l Application No.: PCT/JP2004/015220 Int'l Filing Date: October 15, 2004 Priority Date Claimed: October 15, 2003 Title: CANCER GENE THERAPEUTIC DRUG Express Mail Label No.: EQ 090167854 US</p> |
| <p>Direct all correspondence to Customer No.: 038051</p> <p align="right">Date: April 14, 2006 Page 1 of 2</p> | |

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Katsuyuki HAMADA
2. Akinobu GOTO
3. Toshiro SHIRAKAWA

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventor(s) in 3 pages (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in seven (7) pages.
- (X) Thirty two (32) sheets of Drawings.
- (X) Power of Attorney signed by the inventor(s) in three (3) pages.
- (X) International Search Report (PCT/ISA/210).
- (X) PCT Forms: PCT/ISA/220, 237; PCT/IB/304, 311.
- (X) International Application As Published (WO 2005/037321 A1).
- (X) Application Data Sheet 37 CFR 1.76 in four (4) pages.
- (X) Return prepaid postcard.

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| NATIONAL PHASE UTILITY APPLICATION Transmittal to the (DO/EO/US) Under 35 USC 371 | Attorney Docket No.: TSU-006 First Named Inventor: Katsuyuki HAMADA Int'l Application No.: PCT/JP2004/015220 Int'l Filing Date: October 15, 2004 Priority Date Claimed: October 15, 2003 Title: CANCER GENE THERAPEUTIC DRUG Express Mail Label No.: EQ 090167854 US |
| | Direct all correspondence to Customer No.: 038051 |

Date: April 14, 2006
Page 2 of 2


FILING FEES:

The present application qualifies for Small Entity Status under 37 CFR 1.27.

| FEE CALCULATION | | | |
|--|--------------|--------------|---------------|
| FEE TYPE & DETERMINATION | SMALL FEE | CALCULATION | TOTAL |
| Basic Filing Fee under 1.492(a) | 2631 (\$150) | | \$150 |
| Search Fee under 1.492(b) (enter one in TOTAL column) | | | |
| (1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4) | 2640 (\$0) | | |
| (2) USPTO was the ISA (noncompliant claims) | 2641 (\$50) | | |
| (3) Foreign Search Report Enclosed | 2642 (\$200) | | |
| (4) No Search Report Enclosed | 2632 (\$250) | | \$200 |
| Examination Fee under 1.492(c) (enter one in TOTAL column) | | | |
| (1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4) | 2643 (\$0) | | |
| (2) Non US IPEA or Noncompliant Claims | 2633 (\$100) | | \$100 |
| Excess Claims | 23 - 20 = 0 | 2615 (\$25) | 3 x 25 = \$75 |
| Excess Ind. Claims | 2 - 3 = 0 | 2614 (\$100) | 0 x 100 = \$0 |
| TOTAL FEE DUE | | | \$525 |
| TOTAL FEE PAID (If Different Than Fee Due) | | | \$525 |

(X) A credit card information sheet to cover \$525 for the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to the credit card.


 Kirk Hahn
 Registration No. 51,763
 Agent of Record
 Customer No. 038051
 (714) 544-2934

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1AP20Reg'd PCT/PTO 14 APR 2006

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P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : TSU-006
Applicant(s) : Katsuyuki HAMADA, et al.
For : CANCER GENE THERAPEUTIC DRUG
Agent : Kirk Hahn
"Express Mail" Label No. : EQ 090167854 US
Date of Deposit : April 14, 2006

I hereby certify that the accompanying

Transmittal letter; Specification in 53 pages; 32 sheets of Drawings; Preliminary Amendment in 7 pages; SIGNED Declaration in 3 pages; Power of Attorney in 3 pages; International Search Report (PCT/ISA/210); PCT Forms: PCT/ISA/220, 237 & PCT/IB/304, 308, 311; International Application As Published (WO 2005/037321 A1); Application Data Sheet in 4 pages; Credit Card Information Sheet; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Kirk Hahn